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        Set
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        1342
        $1 FROM 350

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        IC=A41?

        $5
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        $3 AND $4

        $6
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        $3 INOT $3
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#### ? show files

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File 350:Derwent MPIX 1963-2009/UD=200958
(c) 2009 Thomson Reuters
File 47:Gale Group Magazine DB(TM) 1959-2009/Sep 07
(c) 2009 Gale/Cengage
File 65:Inside Conferences 1993-2009/Sep 21
(c) 2009 BLDSC all rts. reserv.
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5/5/1 (Item 1 from file: 350) DIALOG(R)File 350: Derwent WPIX (c) 2009 Thomson Reuters, All rights reserved.

0017611737 Drawing available
WPI Acc no: 2008-E32181/200830
XRAM Acc no: C2008-142815
XRPX Acc No: N2008-338542

Multi-functional healthcare film for transferring house clothes, has polyethylene film performing screen printing, and healthcare paste dots protruding on polyethylene film

Patent Assignee: SONG D (SONG-I)

Inventor: SONG D

Patent Family (1 patents, 1 countries)							
Patent Number	Kind	Date	Application	Number	Kind	Date	Update Type
CN 201029440	Y	20080305	CN 2006200	43397	U	20060629	200830 B

Priority Applications (no., kind, date): CN 200620043397 U 20060629

Patent Details

Patent Number	Kind	Lan	Pgs	Draw	Filing	Notes
CN 201029440	Y	ZH	4	1		

# Alerting Abstract CN Y

NOVELTY - The film has a polyethylene (PE) film and healthcare paste dots protruding on the PE film. The PE film performs screen printing. The healthcare paste dots are arranged on the PE film, and mutual spacing distance between the dots is less than 3

#### millimeter.

USE - Multi-functional healthcare film for transferring house clothes.

ADVANTAGE - The multi-functional healthcare film can let the healthcare paste dots ironing-pressed on clothes, which functions as health care for a human body.

DESCRIPTION OF DRAWINGS - The drawing shows a front view of a multi-functional healthcare film.

Title Terms /Index Terms/Additional Words: MULTI: FUNCTION: FILM: TRANSFER: HOUSE: CLOTHING: POLYETHYLENE: PERFORMANCE: SCREEN: PRINT: PASTE: DOT: PROTRUDE

## Class Codes

International Patent Classification						
IPC	Class Level	Scope	Position	Status	Version Date	
A41B-0017/00	A	I	F		20060101	
A41B-0017/00	C	I			20060101	

File Segment: CPI; EngPI DWPI Class: A83: P21

Manual Codes (CPI/A-N): A04-G02E2; A12-C00C; A12-P01

Dialog eLink: Order File History 5/5/2 (Item 2 from file: 350) DIALOG(R)File 350: Derwent WPIX (c) 2009 Thomson Reuters, All rights reserved.

0014701283 Drawing available WPI Acc no: 2005-048884/200505

Related WPI Acc No: 2005-328943; 2005-138674; 2006-487354

XRPX Acc No: N2005-042453

Foot protection device used for training and playing fighting games e.g. kick boxing, has exterior cover with toe insert portion provided on the toe portion and ankle securing portion provided at the end of ankle portion

Patent Assignee: SONG D (SONG-I); SONG D S (SONG-I); HAN JI CORP (HANJ-N)

Inventor: SONG D: SONG D S

		Patent Fam	illy (8 patents, 107 c	ountries	)		
Patent Number	Kind	Date	Application Number	Kind	Date	Update	Туре
WO 2005000049	A2	20050106	WO 2004KR1547	A	20040625	200505	В
KR 480974	В	20050407	KR 200417787	U	20040623	200570	E
			KR 200472286	A	20040909		
EP 1638654	A2	20060329	EP 2004774016	Α	20040625	200623	E
			WO 2004KR1547	A	20040625		
US 20060137224	A1	20060629	WO 2004KR1547	Α	20040625	200643	E
			US 2005563164	A	20051227		
CN 1809405	Α	20060726	CN 200480017341	Α	20040625	200675	E
JP 2007528233	W	20071011	WO 2004KR 1547	A	20040625	200768	E
			JP 2006515343	A	20040625		
JP 4242895	В2	20090325	WO 2004KR1547	A	20040625	200929	E
			JP 2006515343	Α	20040625		
EP 1638654	В1	20090902	EP 2004774016	A	20040625	200957	E
			WO 2004KR1547	A	20040625		

Priority Applications (no., kind, date): KR 200320516 U 20030627; KR 200320516 A 20030627; KR 200417787 U 20040623; KR 200417787 A 20040623; KR 200472286 A 20040909

				Pate	nt Details	
Patent Number	Kind	Lan	Pgs	Draw	Filing N	otes
WO 2005000049	A2	EN	33	10		
National Designated States,Original	CO CI GM H MA M PT RO	R CU IR HU ID M O RU	CZ I I ID I G M SC S	DE DK IL IN I K MN SD SE S	J AZ BA BB BG BR BW J DM DZ EC EE EG ES FI S JP KE KG KP KZ LC LI MW MX MZ NA NI NO N GG SK SL SY TJ TM TN T ZM ZW	GB GD GE GH K LR LS LT LU LV NZ OM PG PH PL
Regional Designated States,Original	HU IE	IT K	E LS	LU M	CZ DE DK EA EE ES FI IC MW MZ NA NL OA PI ZM ZW	
KR 480974	В	KO			Division of Utility	KR 200417787
EP 1638654	A2	EN			PCT Application	WO 2004KR1547
					Based on OPI patent	WO 2005000049
Regional Designated States,Original					DE DK EE ES FI FR GB SI SK TR	GR HU IE IT LI LU
US 20060137224	<b>A</b> 1	EN			PCT Application	WO 2004KR1547
JP 2007528233	W	JA	12		PCT Application	WO 2004KR1547
					Based on OPI patent	WO 2005000049
JP 4242895	B2	JA	11		PCT Application	WO 2004KR1547
					Previously issued patent	JP 2007528233
					Based on OPI patent	WO 2005000049
EP 1638654	В1	EN			PCT Application	WO 2004KR1547
***************************************					Based on OPI patent	WO 2005000049
Regional Designated States,Original					DE DK EE ES FI FR GB SI SK TR	GR HU IE IT LI LU

## Alerting Abstract WO A2

NOVELTY - A toe insert portion (40) with toe holes (45) is provided on the toe portion (B) of an exterior cover (100), and an ankle securing portion (150) is provided at the end of an ankle portion (C).

USE - Used for training and playing fighting games e.g. kick boxing, Karate, Kungfu, Judo and Taekwondo.

ADVANTAGE - Allows wearer to move a foot freely and prevents wearer from sliding on the ground surface, thereby achieving high level of power and quickness.

DESCRIPTION OF DRAWINGS - The figure is a perspective view of a foot protection

device.

40 Toe insert portion

45 Toe holes

100 Exterior cover

150 Ankle securing portion

B Toe portion

C Ankle portion

Title Terms /Index Terms/Additional Words: FOOT; PROTECT; DEVICE; TRAINING; PLAY; FIGHTING; GAME; KICK; BOXER; EXTERIOR; COVER; TOE; INSERT; PORTION; ANKLE; SECURE; END

## Class Codes

IPC	Class Level	Scope	Position	Status	Version Date
A63B-071/12			Main		"Version 7"
A41D-0013/00	A	I	L	В	20060101
A41D-0013/06	A	I	L	В	20060101
A43B-0013/22	A	I	F	В	20060101
A43B-0013/22	A	I		R	20060101
A43B-0019/00	A	I		R	20060101
A43B-0005/00	A	I		R	20060101
A63B-0069/00	A	I		R	20060101
A63B-0071/08	A	I	L	В	20060101
A63B-0071/08	A	I		R	20060101
A63B-0071/12	A	I		R	20060101
A63B-0071/12	A	I	F	В	20060101
A41D	S	I		R	20060101
A41D-0013/00	C	I	L	В	20060101
A41D-0013/00	C	I		В	20060101
A41D-0013/05	C	I	L	В	20060101
A41D-0013/05	C	I		В	20060101
A43B-0013/14	C	I	F	В	20060101
A43B-0013/14	C	I		R	20060101
A43B-0019/00	C	I		R	20060101
A43B-0005/00	C	I		R	20060101
A63B-0069/00	C	I		R	20060101
A63B-0071/08	C	I		R	20060101
A63B-0071/08	C	I	F	В	20060101
A63B-0071/08	C	I		В	20060101

ECLA: A43B-005/00, A43B-013/22, A43B-019/00, A63B-069/00K, A63B-071/12L US Classification, Current Main: 36-07200R

US Classification, Issued: 3672.R

FI Term	Facet	Rank	Туре
A41D-013/00 B		В	secondary
A41D-013/00 B			
A41D-013/06		В	secondary
A41D-013/06			
A63B-071/12 C		A	main
A63B-071/12 C			

	an National Classification F Terms
Theme	ViewPoint + Figure Additional Code
2C079	
3B011	
3B011	AA14
3B011	AB14
3B011	AC04
3B011	AC17

File Segment: EngPI;; DWPI Class: P21; P22; P36